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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		008312-0305778			
First Inventor		KAZUYO HASHIYA			
Title	See attached	addendum			
Evere	ss Mail Labol N				

Date

August 29, 2003

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(Only for new nonprovision	nal applications under 37 CFR 1.53(b)) Ex	press	Mail Lab	el No.			
See MPEP chapter 600 con	ATION ELEMENTS cerning utility patent application conte			RESS 1	ГО: в	Assistant Common Pox Patent App Vashington, Do	olication C 20231	1
2. Submit an original and a dup Applicant claims See 37 CFR 1.27 Specification (preferred arrangement se - Descriptive title - Cross Referenc - Statement Reg - Reference to so or a computer - Background of - Brief Summary	small entity status. Total Pages 30] entirity below) to of the invention ce to Related Applications larding Fed sponsored R & D lequence listing, a table, program listing appendix the Invention of the Invention on of the Drawings (if filed)		(if a, a. [b. s	Comput- lectide and/ pplicable, ali Comput- Specification i	er Program or Amino A I necessar uter Reada Sequence CD-RON paper ments verif	able Form (CR Listing on: For CD-R (2 c) Fying identity of	Submi	ssion or copies
- Claim(s) - Abstract of the	Disclosure	ז	10. [11. [37 CFI (when	R 3.73(b) there is a	Statement an assignee) ation Docume	X	Power of Attorney
4. X Drawing(s) (35 U. 5. Oath or Declaration a. X Newly exect Copy from a	S. C. 113) [Total Sheets 10] [Total Pages 2] uted (original or copy) a prior application (37 CFR 1.63 (d))]]	12.	X Inform Staten Prelin	nation Dis nent (IDS ninary Ar		X	Copies of IDS Citations
i (for continu	ation/divisional with Box 18 complet ION OF INVENTOR(S) atement attached deleting inventor(s)	ed)	15.	X Certifi (if fore	ed Copy eign prior	ecifically item of Priority D ity is claimed Request und	ocume	
1.63(d)(2)	the prior application, see 37 CFR and 1.33(b). Sheet. See 37 CFR 1.76		16.	(b)(2)((B)(i). App equivalen	olicantmusta		orm PTO/SB/35
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1. 76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under 80x 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
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Name (PrintlType)	Glenn J. Perry		Re	egistration	No. (Atto	rney/Agent)	2845	8

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PTO/SB/17 (01-03)

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 790.00

SUBMITTED BY

Name (Print/Type)

Signature

Glenn J. Perry

Complet if Known				
Application Number				
Filing Date	August 29, 2003			
First Named Inventor	KAZUYO HASHIYA			
Examiner Name	UNKNOWN			
Art Unit				
Attorney Docket No.	008312-0305778			

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Charge any additional fee(s) during the pendency of this application 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action	
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PEE CALCULATION 1252 205 Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity 2253 465 Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid 1254 1.450 2254 725 Extension for reply within fourth month	
Code (\$) Code (\$) 1255 1,970 1255 1,970 1255 985 Extension for reply within fifth month	
1002 330 2002 165 Design filing fee 750.00 1401 320 2401 160 Notice of Appeal	
1003 520 2003 260 Plant filing fee 1402 320 2402 160 Filing brief in support of an appeal	
1004 750 2004 375 Reissue filing fee 1403 280 2403 140 Request for oral hearing	
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00 1452 110 2452 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	
Fee from 1501 1,300 2501 650 Utility issue fee (or reissue)	
Extra Claims below Fee Paid 1502 470 2502 235 Design issue fee	
Independent 1503 630 2503 315 Plant Issue fee	
Claims Multiple Dependent 13 - 3** = 0	
1807 50 Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Tee Fee Fee Fee Fee Description 1806 180 1806 180 Submission of Information Disclosure Stmt 1806 180 18	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20 8021 40 Recording each patent assignment per property (times number of properties)	10.00
1202 18 2202 5 Claims in excess of 20 1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid 1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))]
1204 84 2204 42 ** Reissue independent claims over original patent 1801 750 2801 375 Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 1802 900 Request for expedited examination of a design application	
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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

PTO/SB/06 (08-00)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD OTHER THAN CLAIMS AS FILED-PART I **SMALLENTITY** OR **SMALLENTITY** (Column 2) (Column 1) FOR **NUMBER EXTRA** NUMBER FILED RATE FEE RATE **BASIC FEE** s 750_ \$ OR (37 CFR 1.16(a)) **TOTAL CLAIMS** minus 20 = 14 0 OR x \$ 18 = x S 37 CFR 1.16(c)) **INDEPENDENT CLAIMS** minus 3 = x <u>84</u> = = OR 0 0 (37 CFR 1.16(b)) (37 CFR 1.16(d)) MULTIPLE DEPENDENT CLAIM PRESENT OR 0 750 **TOTAL** OR TOTAL * If the difference in column 1 is less then zero, enter "0" in column 2 **OTHER THAN** CLAIMS AS AMENDED - PART II **SMALLENTITY** OR **SMALLENTITY** (Column 1) (Column 2) (Column 3) **CLAIMS** HIGHEST ADDI-ADDI-REMAINING PRESENT NUMBER **RATE** TIONAL RATE TIONAL AMENDMENT AFTER **PREVIOUSLY EXTRA FEE** FEE AMENDMENT PAID FOR OR Total Minus = \$. (37 CFR 1.16(c)) OR Independent = Minus (37 CFR 1.16(b)) OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR TOTAL TOTAL OR ADDIT.FEE ADDIT. FEE (column 1) (Column 2) (Column 3) CLAIMS ADDI-HIGHEST ADDI-2 REMAINING NUMBER **PRESENT** RATE TIONAL RATE TIONAL AMENDMENT **AFTER PREVIOUSLY EXTRA** FEE FEE AMENDMENT PAID FOR OR Total (37 CFR 1.16(c)) = Minus OR *** Independent Minus = (37 CFR 1.16(b)) OR (37 CFR 1.16(d)) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR TOTAL TOTAL OR ADDIT. FEE ADDIT, FEE (column 1) (Column 2) (Column 3) **CLAIMS** HIGHEST ADDI-ADDI-REMAINING **PRESENT** NUMBER RATE TIONAL TIONAL RATE **AMENDMENT AFTER EXTRA PREVIOUSLY** FEE FEE AMENDMENT PAID FOR OR Total (37 CFR 1.16(c)) Minus OR Independent Minus OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR TOTAL OR TOTAL * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". ADDIT. FEE ADDIT. FEE The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1

Addendum

Invention Title
INFORMATION RECORDING AND PLAYBACK APPARATUS